## Nationally Notifiable Infectious Diseases and Conditions, United States: Weekly Tables

Weekly cases\* of notifiable diseases, United States, U.S. Territories, and Non-U.S. Residents week ending December 7, 2024 (Week 49)

(Accessible Version: https://wonder.cdc.gov//nndss/static/2024/49/2024-49-table355.html)

Reporting Area U.S. Residents, excluding U.S. Territories	Ca	rbapenemase-Producing Org	ganisms (CPO), Tota	al §,¶
	Current week	Previous 52 weeks Max †	Cum YTD 2024 +	Cum YTD 2023 †
	87	NC	4,490	6,475
New England	1	NC	76	102
Connecticut	-	NC	-	-
Maine	1	NC	25	43
Massachusetts	-	NC	-	-
New Hampshire	-	NC	15	25
Rhode Island	-	NC	32	31
Vermont	-	NC	4	3
Middle Atlantic	-	NC	154	547
New Jersey	-	NC	-	-
New York (excluding New York City)	-	NC	-	-
New York City	-	NC	-	240
Pennsylvania	-	NC	154	307
East North Central	63	NC	2,087	2,652
Illinois	-	NC	56	687
Indiana	-	NC	241	380
Michigan	_	NC	199	328
Ohio	63	NC	1,458	1,212
Wisconsin	-	NC	133	45
West North Central	_	NC	149	262
lowa		NC	59	84
Kansas		NC	81	81
Minnesota		NC	-	79
Missouri	-	NC		79
Nebraska	-	NC	-	-
North Dakota	-	NC	-	12
South Dakota	-	NC	9	6
South Atlantic	13	NC	600	823
Delaware	13	NC	15	13
District of Columbia	-	NC	15	13
	N		- NI	-
Florida		NC	N	N
Georgia	-	NC NC	-	298
Maryland	-		-	172
North Carolina	-	NC	-	173
South Carolina	- 12	NC	475	-
Virginia	12	NC	475	252
West Virginia	1	NC	110	87
East South Central	-	NC	101	216
Alabama	N	NC	N	N
Kentucky	-	NC	-	-
Mississippi	-	NC	101	216
Tennessee	-	NC	-	-
West South Central	-	NC	-	24
Arkansas	-	NC	-	-
Louisiana	-	NC	-	24
Oklahoma	-	NC	-	-
Texas	U	NC	U	U
Mountain	10	NC	1,303	965
Arizona	9	NC	1,194	798
Colorado	-	NC	-	-
Idaho	-	NC	-	-
Montana	-	NC	8	2
Nevada	-	NC	2	96

Weekly cases\* of notifiable diseases, United States, U.S. Territories, and Non-U.S. Residents week ending December 7, 2024 (Week 49)

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	Carbapenemase-Producing Organisms (CPO), Total §,¶			
Reporting Area	Current week	Previous 52 weeks Max †	Cum YTD 2024 †	Cum YTD 2023 †
New Mexico	1	NC	55	-
Utah	-	NC	44	68
Wyoming	-	NC	-	1
Pacific	-	NC	20	884
Alaska	-	NC	-	-
California	-	NC	-	757
Hawaii	-	NC	-	21
Oregon	-	NC	20	26
Washington	-	NC	-	80
U.S. Territories	-	NC	1	172
American Samoa	-	NC	-	-
Commonwealth of Northern Mariana Islands	-	NC	-	-
Guam	-	NC	1	-
Puerto Rico	-	NC	-	172
U.S. Virgin Islands	-	NC	-	-
Non-U.S. Residents	-	NC	2	1
Total	87	NC	4,493	6,648

U: Unavailable — The reporting jurisdiction was unable to send the data to CDC or CDC was unable to process the data.

NN: Not nationally notifiable — This condition was not designated as being nationally notifiable.

NP: Nationally notifiable but not published.

NC: Not calculated — There is insufficient data available to support the calculation of this statistic.

Cum: Cumulative year-to-date counts.

- \* Case counts for reporting years 2023 and 2024 are provisional and subject to change. Cases are assigned to the reporting jurisdiction submitting the case to NNDSS, if the case's country of usual residence is the U.S., a U.S. territory, unknown, or null (i.e. country not reported); otherwise, the case is assigned to the 'Non-U.S. Residents' category. Country of usual residence is currently not reported by all jurisdictions or for all conditions. For further information on interpretation of these data, see https://www.cdc.gov/nndss/data-statistics/readers-guides/.
- † Previous 52 week maximum and cumulative YTD are determined from periods of time when the condition was reportable in the jurisdiction (i.e., may be less than 52 weeks of data or incomplete YTD data).
- § Beginning in January 2023, cases began to be reported as Carbapenemase-Producing Organisms, clinical or Carbapenemase-Producing Organisms, screening. In previous years, only Carbapenemase-Producing Carbapenem-Resistant *Enterobacteriaceae* (CP-CRE) cases were reported.
- ¶ CPO (total) includes CP-CRE cases reported in MMWR year 2023, and CPO clinical and CPO screening cases reported in both MMWR years 2023 and 2024.

## Notes:

- These are weekly cases of selected infectious national notifiable diseases, from the National Notifiable Diseases Surveillance System (NNDSS). NNDSS data reported by the 50 states, New York City, the District of Columbia, and the U.S. territories are collated and published weekly in alphabetical order by condition. Cases reported by state health departments to CDC for weekly publication are subject to ongoing revision of information and delayed reporting. Therefore, numbers listed in later weeks may reflect changes made to these counts as additional information becomes available. Case counts in the tables are presented as published each week. See also Guide to Interpreting Provisional and Finalized NNDSS Data.
- Weekly tables since 1996 are available on CDC WONDER.
- Weekly tables since 2014 are available on Data.CDC.gov.
- Weekly tables for 1952–2017 published in the *Morbidity and Mortality Weekly Reports* (MMWR) are available at CDC Stacks MMWR, and weekly tables starting in 2018 are available at CDC Stacks NNDSS (once in CDC Stacks NNDSS select "Weekly Tables" in the "Genre" box at the left).
- Notices, errata, and other notes are available in the Notice To Data Users page.
- The list of national notifiable infectious diseases and conditions and their national surveillance case definitions are available at https://ndc.services.cdc.gov/. This list incorporates the Council of State and Territorial Epidemiologists (CSTE) position statements approved by CSTE for national surveillance.

## Suggested Citation:

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## Acknowledgment:

• CDC acknowledges the local, state, and territorial health departments that collected the data from a range of case ascertainment sources (e.g., health-care providers, hospitals, laboratories) and reported these data to CDC's National Notifiable Diseases Surveillance System.

<sup>-:</sup> No reported cases — The reporting jurisdiction did not submit any cases to CDC.

N: Not reportable — The disease or condition was not reportable by law, statute, or regulation in the reporting jurisdiction.